

Date: Wednesday, 12/5/2007 8:02:01 AM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : CLAMP
Job Number : 36110	
Estimate Number : 12805	
P.O. Number :	Part Number : D35561
This Issue : 12/5/2007 S.O. No. :	Drawing Number : D3556 REV.A
Prsht Rev. : NC	Project Number : N/A
First Issue : / / Type : SMALL /MED FAB	Drawing Revision : A
Previous Run : 35361	Material :
Written By :	Due Date : 1/10/2008 Qty: 40 Um: Each
Checked & Approved By : <u>JA 07/12/05</u>	
Comment : Est Rev:A New Issue 07-03-23 JLM	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	PG	PURCHASING
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Comment: PURCHASING

Issue P/O: 5205

Cut & Form as per Dwg D3556

Material release note is required

07/12/05

(40)

2.0	D35561	Clamp
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 40.0000 Each(s)

3.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

Recieve & Inspect for Transit Damage

Ensure Material Release Note is attached

08/01/08

(40)

4.0	QC6	DIMENSIONAL CHECK
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Comment: DIMENSIONAL CHECK

Inspect dimensions

08/01/08counts
(40)

5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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Comment: SMALL & MEDIUM FAB RESOURCE 1

Tumble & Deburr any rough edges

SB08/01/21

(40)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 12/5/2007 8:02:01 AM

User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CLAMP

Job Number: 36110

Part Number: D35561

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



count

Comment: INSPECT WORK TO CURRENT STEP

08/01/21 (840)

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:

FLOOR

08/01/22 (270)

8.0

QC21

FINAL INSPECTION/W/O RELEASE



08.01.22

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



08.01.22

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

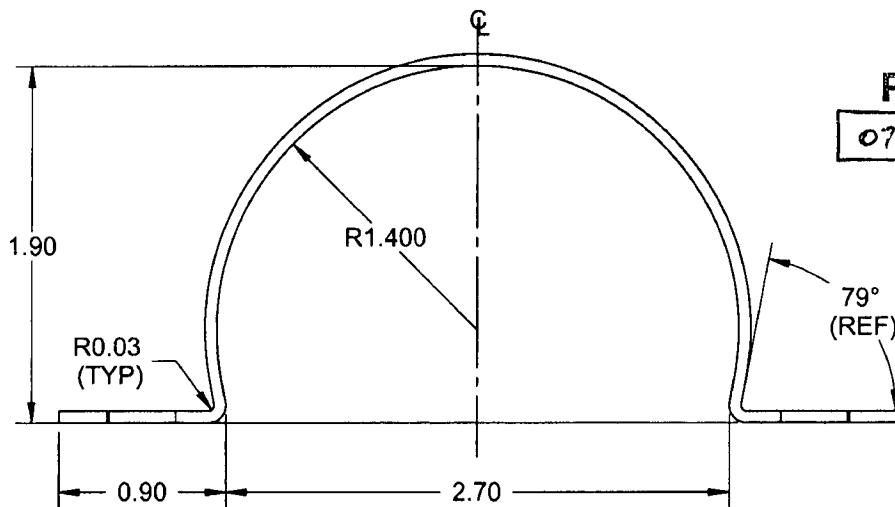
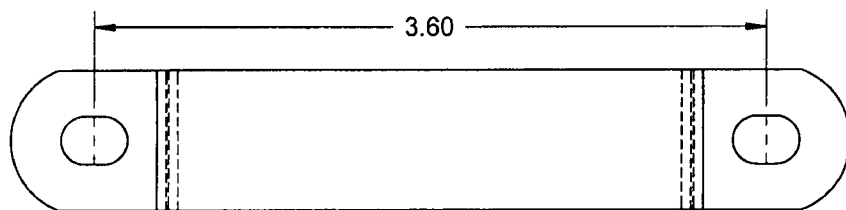
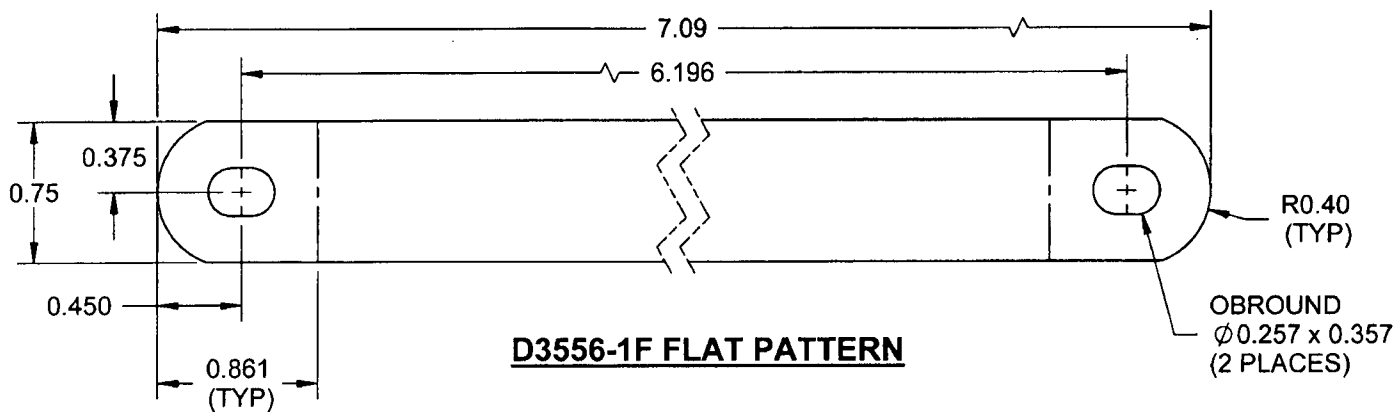
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN CB	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3556	REV. A SHEET 1 OF 1
DATE 07.02.13		TITLE CLAMP	SCALE 1:1
REV A	DATE 07.02.13	DESCRIPTION NEW ISSUE	



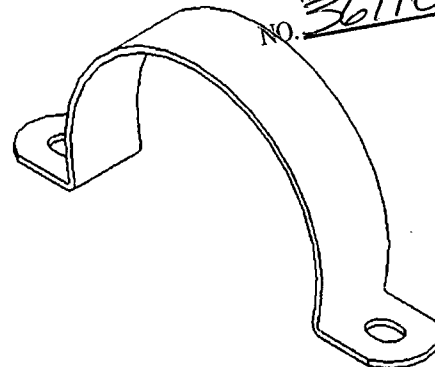
RELEASED

07.03.08

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 36110

NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET, 16 GAUGE, PER MIL-S-5019 (REF DART SPEC M304S16GA)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N D3556-1 USING FINE POINT PERMANENT INK MARKER
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) PART IS SYMMETRIC ABOUT ϕ



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DART

Purchase Order

Date Dec 05, 2007	Page 1
Purchase Order Number PO00005205	

Dart Aerospace Ltd
1270 Aberdeen St
Hawksbury, Ontario K6A 1K7
Phone: (613)632-9577
Fax: (613)632-1053

FAKED
CC/112/05

Vendor Address:

GFI
180 Avenue Labrosse
Pointe Claire, QC H9R 1A1
Phone (514) 630-4877
Fax (514) 630-4849

Ship To:

Main Finished Goods Location
Dart Aerospace Ltd
1270 Aberdeen St
Hawksbury, Ontario K6A 1K7

Reference	Contact	Vendor Number VC-GFI001	PO Date Dec 05, 2007	Terms N30	Ship Via Purolator	Expected Arrival Dec 26, 2007
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Qty. Ordered	Item Number	Description	Expected Arrival	Drop-Ship	Unit Cost	UOM	Extended Price
40.0000	D35561 ✓ C2408101108	Clamp Comments: AS PER DWG D3556 REV. A CUT & FORMED	12/26/2007	No	6.650000	Each	266.00
<div>CERTIFICATE OF CONFORMITY REQD UPON DELIVERY</div> <div>MATERIAL CERTIFICATION REQD UPON DELIVERY</div>							

Comments:**Tax Summary:**

GST 15.96
GSTME 0.00
GSTND 0.00

Less: included tax	0.00
Subtotal	266.00
Total tax	15.96
Total purchase order in CAD Dollars	281.96

Entered By: *CL* CLAVOIE

Approved By: *W*



180 AVENUE LABROSSE
POINTE-CLAIRE, QUÉ., CANADA H9R 1A1
TÉL.: (514) 630-4877 - FAX: (514) 630-4849

C'est une division de Thomas & Betts Fabrication Inc. / GFI is a division of Thomas & Betts Manufacturing Inc.

VENDEUR / SOLD TO



BO N DE LIVRAISON - SHIPPING MEMO

DATE DE LIVRAISON SHIPPING DATE	N° BO N DE LIVRAISON SHIPPING MEMO NO.
2008/01/03	0381942

EXPÉDIÉ À / SHIPPED TO

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON, K6A 1K7

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON, K6A 1K7

CODE DE CLIENT CUSTOMER CODE		N° DE CONTRAT JOB NO.	N° COMMANDE PO NO.
DART GF-0299		J0173300	PO00005205
QUANTITÉ QUANTITY	VOTRE N° DE PIÈCE YOUR PART NO.	DESCRIPTION	
40	D35561 <i>C20stello</i>	CLAMP CERTIFICATE OF CONFORMANCE REQ	

TOUTES LES RÉCLAMATIONS DOIVENT ÊTRE FAITES EN DEDANS DE 5 JOURS DE LA RECEPTION.
ALL CLAIMS MUST BE MADE WITHIN 5 DAYS OF RECEIPT OF GOODS.

RECU PAR / RECEIVED BY

CERTIFICATE OF COMPLIANCE CERTIFICAT DE CONFORMITE



Membre de / A Member of **Thomas & Betts**

180 LABROSSE AVENUE
POINTE CLAIRE, QC
H9R 1A1

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON K6A 1K7

CERTIFICATE NO. <u>3</u>		OUR JOB NO. <u>J0173300</u>		SHIPPING MEMO <u>0381942</u>	
ITEM	QUANTITY	PURCHASE ORDER	PART NUMBER	REV	NAME
<u>--</u>	<u>40 PCS</u>	<u>PO00005205</u>	<u>D35561</u>	<u>A</u>	<u>CLAMP</u>
MATERIAL		SUPPLIED BY		MAT. REL. NO.	
<u>SST 304</u>		<u>TW METALS / NORTH AMERICAN</u>		<u>H/N # 2MW9</u>	

	PROCESS	PROCESS OR	RELEASE NOTE #
1	<u>FIRST ARTICLE INSPECTION REPORT ON FILE</u>	<u>GFI</u>	<u>CONFORMS</u>
2			
3			
4			
5			
6			
7			
8			
9			

WE HEREBY CERTIFY ALL THE PARTS COVERED BY THIS CERTIFICATE HAVE BEEN MANUFACTURED FROM MATERIAL SUPPLIED ON RELEASE NOTE SHOWN ABOVE AND THAT ALL PARTS HAVE BEEN INDIVIDUALLY INSPECTED AND CONFORM TO THE DRAWINGS AND PURCHASE ORDER REFERENCED ABOVE.

DATE 04 JANUARY 2008

G.F.I. Q.C. REP. *Antoine G. Fortin*

DP12-001 REV C Bombardier Certificate of Compliance
TW Metals District Procedure

Revision: 0

Revision Date: 04-03-00

Superseding: Initial

Page: 1 of 1

CERTIFICATE OF COMPLIANCE

FRAUD AND FALSIFICATION STATEMENT

The recording of false, fictitious, or fraudulent statements or entries on this document may be found to be in violation of a felony under federal statutes including federal law, Title 18 chapter 47.

CERTIFICATE OF COMPLIANCE

This certificate of compliance certifies that the material supplied on the purchase order number below complies in all respects with the material description and procurement specifications.

MERCURY FREE STATEMENT

We certify that mercury, radium, or alpha bearing instruments and / or equipment which might cause contamination have not been used in the manufacture, fabrication, assembly or testing of any material supplied by TW Metals Inc. Switches, glass thermometers, standard cell and other items containing the above elements may be used, but they will be located so as not to constitute a contamination hazard.

CUSTOMER NAME: GFI

PURCHASE ORDER No. 0072661

ITEM No. 0001

SHIPPER INVOICE No. 03227630

MATERIAL: 304-2B

SPECIFICATION: ASTM A262

MANUFACTURING MILL: North American Stainless

SIZE: 062

HEAT / LOT No. 2 MW9

PART No. T506348X964A

QUANTITY: 3 EA.

TEST DEPARTMENT CLERK: Janice Clark

AUTHORITY

Joe Schab

Director of Quality Assurance



**NORTH AMERICAN
STAINLESS**

METALLURGICAL TEST REPORT

6870 Highway 42 East
Ghent, KY 41045-9615
(502) 347-6000

Certificate: 366147 02
Customer: 0018 001
Mail To:
FERGUSON METALS INC.
2475 SYMMES ROAD
HAMILTON, OH 45013

Ship To:
FERGUSON METALS INC.
2475 SYMMES ROAD
HAMILTON, OH 45013

Date: 7/11/2007 Page: 1

Serial: 302/304/304L

Finish: 2B

Yours Order: 01010133

NAS Order: AN 0373673 01

Corrosion: ASTM A262/C2aE, 18U Band-OK

PRODUCT DESCRIPTION:

STAINLESS STEEL COIL, COLD ROLLED, ANNEALED AND PICKLED.
ASTM A240/05b, 480/05b, 566/03, ASME SA240/04-A05, 480/04-A05, SA566/04
QQB766D-AXMC WPM. AMERICAN SOCIETY OF MECHANICAL ENGINEERS

REMARKS:

Mat'l Free of Mercury Contamination. No weld repairs.
EN 10204 3.1; QQB763F Cond A; RoHS Compliant

Product ID #	Coil #	Thickness	Width	Weight	Length	Mark	Pieces	COMMODITY CODE
022MW9 A	022MW9 A	.0620	36.0000	20,700 COIL	2778.9	11	1	

CHEMICAL ANALYSIS

Heat	CR	C	CR	CU	EN	MO	N	NI	P	S	SI
2MW9	US	.025	18.329	.298	1.832	.311	.072	8.113	.026	< .001	.332

MECHANICAL PROPERTIES

Product ID #	Coil #	Id	UTB	.2% YS	ELONG	Hard	Tail	Grain
		o i	KSI	KSI	%-2"	RB	Hard	No.
022MW9 A	022MW9	F T	95.50	48.52	48.03	86.50	82.50	8.000

REVIEWED BY Q.C.
Date 7/13/07 by *[Signature]*

NAS hereby certifies that the analysis on this certification is correct and the material meets the specifications stated.

QC ENGINEER

[Signature]
ERIC NESS

7/11/2007

Authorized Signature
[Signature]
Eric Ness

FERGUSON METALS, INC.
This is to certify that in accordance with the records in our files the material shipped on your purchase order conforms to the following:
Hamilton, OH 45013
3475 Symmes Road

36 X 56
P.O. : 49180040
Sales : 01098014
QTY: 8

Size: 304/L ANH .060-.064 AN55513
Customer: TWI METALS INC.
Heat: 2MW9
Shipped: 09/04/07 10617